

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/597,285  
Applicant : Yasuhiro Maenishi et al  
Filed : July 19, 2006  
Patent No. : 7,664,554 B2  
Issue Date : February 16, 2010  
Title : LINE BALANCE CONTROL METHOD, LINE BALANCE CONTROL  
APPARATUS, AND COMPONENT MOUNTING MACHINE

Conf. No. : 8841  
TC/A.U. : 4112  
Examiner : Sivalingam Sivanesan

Customer No. : 52054  
Docket No. : NGB-40648

**CERTIFICATE OF CORRECTION TRANSMITTAL LETTER**

Mail Stop Certificate of Correction Branch  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

A Certificate of Correction under 35 U.S.C. 254 is hereby requested to correct Patent Office printing errors in the above-identified patent. Enclosed herewith is a proposed Certificate of Correction (Form No. PTO-1050) for consideration. Also enclosed is documentation in support of this request.

It is requested that the Certificate of Correction be completed and mailed at an early date to the undersigned attorney of record. The proposed corrections are obvious ones and do not in any way change the sense of the application.

We understand that a check is not required since the errors were on the part of the Patent and Trademark Office in printing the patent.

Respectfully submitted,  
PEARNE & GORDON LLP

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Date: May 10, 2010

## UNITED STATES PATENT AND TRADEMARK OFFICE CERTIFICATE OF CORRECTION

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PATENT NO. : US 7664554

APPLICATION NO.: 10/597,285

ISSUE DATE : February 16, 2010

INVENTOR(S) : Yasuhiro Maenishi, Yamanashi (JP); Ikuo Yoshida, Kyoto (JP)

It is certified that an error appears or errors appear in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In Column 1, line 50 please delete the comma (,) after the word by.

In Column 2, line 9, please delete "are flow" and insert --a reflow--.

In Column 4, line 48, please delete "by" and insert --By--.

In Column 9, line 7, please delete "amounting" and insert --a mounting--.

In Column 19, line 24, please delete "amounting" and insert --a mounting--.

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This collection of information is required by 37 CFR 1.322, 1.323, and 1.324. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Attention Certificate of Corrections Branch, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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